

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	1	("20070121130").PN.	US-PGPUB; USPAT	OR	OFF	2008/10/28 11:36
S2	349	darkness near6 correct\$4	US-PGPUB; USPAT	OR	ON	2008/10/28 11:37
S3	34	S2 near6 line	US-PGPUB; USPAT	OR	ON	2008/10/28 11:38
S4	84	(masahiko near2 yoshida). in.	US-PGPUB; USPAT	OR	ON	2008/10/28 12:11
S5	16	S2 and S4	US-PGPUB; USPAT	OR	ON	2008/10/28 12:12
S6	1	("20030142343").PN.	US-PGPUB; USPAT	OR	OFF	2008/10/28 12:33
S7	8	S2 with two with line	US-PGPUB; USPAT	OR	ON	2008/10/28 13:23
S8	2	("6076915" "6565180"). PN. OR ("7419238").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/10/28 13:27
S9	0	("2005/0206919").URPN.	USPAT	OR	ON	2008/10/28 13:28
S10	15419	(density or darkness) near6 correct\$4	US-PGPUB; USPAT	OR	ON	2008/10/28 13:32
S11	7976	(density or darkness) near6 (non\$1uniform\$5 or nonuniform\$5 or ununiform \$5)	US-PGPUB; USPAT	OR	ON	2008/10/28 13:32
S12	572	S10 and S11	US-PGPUB; USPAT	OR	ON	2008/10/28 13:33
S13	185	S12 and ink	US-PGPUB; USPAT	OR	ON	2008/10/28 13:33
S14	0	"each line" or "line by line"	US-PGPUB; USPAT	OR	ON	2008/10/28 13:34
S17	1090	S10 with line	US-PGPUB; USPAT	OR	ON	2008/10/28 13:36
S18	407	S11 with line	US-PGPUB; USPAT	OR	ON	2008/10/28 13:36
S19	74	S13 and (S17 or S18)	US-PGPUB; USPAT	OR	ON	2008/10/28 13:36
S20	67	S19 and pattern	US-PGPUB; USPAT	OR	ON	2008/10/28 13:37
S22	0	("2007/0146740").URPN.	USPAT	OR	ON	2008/10/28 13:47

S23	18	S20 and interpolat\$4	US-PGPUB; USPAT	OR	ON	2008/10/28 14:33
S24	46	S20 and gradation	US-PGPUB; USPAT	OR	ON	2008/10/28 14:41
S25	20	S20 and (gradation adj value)	US-PGPUB; USPAT	OR	ON	2008/10/28 14:41
S26	7	S25 not S23	US-PGPUB; USPAT	OR	ON	2008/10/28 14:41
S27	98160	(density or darkness) near6 measur\$7	US-PGPUB; USPAT	OR	ON	2008/10/28 15:36
S28	98160	(density or darkness) near6 measur\$7	US-PGPUB; USPAT	OR	ON	2008/10/29 15:28
S29	3553	S28 near10 (two or twice)	US-PGPUB; USPAT	OR	ON	2008/10/29 15:28
S30	15419	(density or darkness) near6 correct\$4	US-PGPUB; USPAT	OR	ON	2008/10/29 15:29
S31	64	S29 near10 S30	US-PGPUB; USPAT	OR	ON	2008/10/29 15:29
S32	7976	(density or darkness) near6 (non\$1uniform\$5 or nonuniform\$5 or ununiform \$5)	US-PGPUB; USPAT	OR	ON	2008/10/29 15:29
S33	6	S31 and S32	US-PGPUB; USPAT	OR	ON	2008/10/29 15:29
S34	2618	first near6 S28	US-PGPUB; USPAT	OR	ON	2008/10/29 16:09
S35	2479	second near6 S28	US-PGPUB; USPAT	OR	ON	2008/10/29 16:10
S36	1072	S34 and S35	US-PGPUB; USPAT	OR	ON	2008/10/29 16:10
S37	28	S32 and S36	US-PGPUB; USPAT	OR	ON	2008/10/29 16:10
S38	98285	(density or darkness) near6 measur\$7	US-PGPUB; USPAT	OR	ON	2008/10/30 07:34
S39	2620	first near6 S38	US-PGPUB; USPAT	OR	ON	2008/10/30 07:34
S40	2483	second near6 S38	US-PGPUB; USPAT	OR	ON	2008/10/30 07:34
S41	1074	S39 and S40	US-PGPUB; USPAT	OR	ON	2008/10/30 07:34
S42	162	S41 and ink and print\$3	US-PGPUB; USPAT	OR	ON	2008/10/30 07:51
S44	23	S42 and (non\$1uniform\$5 or nonuniform\$5 or ununiform\$5)	US-PGPUB; USPAT	OR	ON	2008/10/30 07:52

S45	7986	(density or darkness) near6 (non\$1uniform\$5 or nonuniform\$5 or ununiform \$5)	US-PGPUB; USPAT	OR	ON	2008/10/30 07:52
S46	1074	S39 and S40	US-PGPUB; USPAT	OR	ON	2008/10/30 07:52
S47	29	S45 and S46	US-PGPUB; USPAT	OR	ON	2008/10/30 07:52
S48	9	S44 not S47	US-PGPUB; USPAT	OR	ON	2008/10/30 07:54
S49	1	("20070121130").PN.	US-PGPUB; USPAT	OR	OFF	2008/10/30 08:29
S50	1	S49 and resolution	US-PGPUB; USPAT	OR	ON	2008/10/30 08:29
S51	0	S49 and (highlight\$3 or shadow)	US-PGPUB; USPAT	OR	ON	2008/10/30 08:46
S52	0	S48 and gradation	US-PGPUB; USPAT	OR	ON	2008/10/30 08:46
S53	0	S49 and midtone	US-PGPUB; USPAT	OR	ON	2008/10/30 08:47
S54	1	S49 and intermediate	US-PGPUB; USPAT	OR	ON	2008/10/30 08:47
S55	3	S48 and intermediate	US-PGPUB; USPAT	OR	ON	2008/10/30 08:48
S56	8	("3765778" "4003660" "4180741" "4187435" "4441819" "4512662" "4609291" "4666306"). PN. OR ("4941746").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/10/30 08:52
S57	1	S55 and correct\$3	US-PGPUB; USPAT	OR	ON	2008/10/30 08:58
S61	453	(density or darkness) with correct\$5 with (non \$1uniform\$5 or nonuniform \$5 or ununiform\$5)	US-PGPUB; USPAT	OR	ON	2008/10/30 09:03
S62	49	S61 with line	US-PGPUB; USPAT	OR	ON	2008/10/30 09:04
S63	84	(masahiko near2 yoshida). in.	US-PGPUB; USPAT	OR	ON	2008/10/30 09:04
S64	36	S62 not S63	US-PGPUB; USPAT	OR	ON	2008/10/30 09:04
S65	3	S64 with ink with print\$3	US-PGPUB; USPAT	OR	ON	2008/10/30 09:05
S66	0	S49 and graphic	US-PGPUB; USPAT	OR	ON	2008/10/30 09:20
S67	0	S49 and graphic\$5	US-PGPUB; USPAT	OR	ON	2008/10/30 09:20

S68	1	S49 and photo\$7	US-PGPUB; USPAT	OR	ON	2008/10/30 09:26
S69	1	S64 with ink with nozzle	US-PGPUB; USPAT	OR	ON	2008/10/30 09:31
S70	2	S64 with nozzle	US-PGPUB; USPAT	OR	ON	2008/10/30 09:34
S71	41	("4313124" "4345262" "4459600" "4463359" "4468112" "4558333" "4723129" "4740796" "4801948" "4827279" "4827281" "4893180" "4908712").PN. OR ("5285220").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/10/30 09:36
S72	4	S61 and S71	US-PGPUB; USPAT; USOCR	OR	ON	2008/10/30 09:43
S73	19	S38 and S71	US-PGPUB; USPAT; USOCR	OR	ON	2008/10/30 09:44
S74	1	S62 and S71	US-PGPUB; USPAT; USOCR	OR	ON	2008/10/30 09:44
S75	19	S72 or S73 or S74	US-PGPUB; USPAT; USOCR	OR	ON	2008/10/30 09:44
S76	33	("4562486" "4736253" "4772911" "4855752" "4943813" "4955065" "4967203" "4999646" "5050000" "5051844" "5053888" "5070413" "5081528" "5208684" "5270728" "5285220" "5291311" "5293430" "5307426" "5311332" "5315381" "5343283" "5438431").PN. OR ("5625755").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/10/30 10:00
S77	4	(S61 or S38 or S62) and S76	US-PGPUB; USPAT; USOCR	OR	ON	2008/10/30 10:01
S78	1773	S38 near10 pattern	US-PGPUB; USPAT; USOCR	OR	ON	2008/10/30 10:05
S79	13	S62 and S78	US-PGPUB; USPAT; USOCR	OR	ON	2008/10/30 10:05
S80	1	S79 not S63	US-PGPUB; USPAT; USOCR	OR	ON	2008/10/30 10:06

S82	96	S78 near10 line	US-PGPUB; USPAT; USOCR	OR	ON	2008/10/30 10:09
S83	15	S82 near10 correct\$3	US-PGPUB; USPAT; USOCR	OR	ON	2008/10/30 10:09
S84	5	S83 not S63	US-PGPUB; USPAT; USOCR	OR	ON	2008/10/30 10:09
S85	85	S82 not S63	US-PGPUB; USPAT; USOCR	OR	ON	2008/10/30 10:13
S87	15451	(density or darkness) near6 correct\$5	US-PGPUB; USPAT	OR	ON	2008/10/30 10:14
S88	1039	S87 near10 pattern	US-PGPUB; USPAT; USOCR	OR	ON	2008/10/30 10:14
S89	91	S88 near10 line	US-PGPUB; USPAT; USOCR	OR	ON	2008/10/30 10:15
S90	79	S89 not S63	US-PGPUB; USPAT; USOCR	OR	ON	2008/10/30 10:15
S91	14	S64 and ink and print\$3	US-PGPUB; USPAT	OR	ON	2008/10/30 10:17
S92	10	S64 and ink and nozzle	US-PGPUB; USPAT	OR	ON	2008/10/30 10:17
S93	32	S90 and ink and print\$3	US-PGPUB; USPAT	OR	ON	2008/10/30 10:17
S94	25	S90 and ink and nozzle	US-PGPUB; USPAT	OR	ON	2008/10/30 10:17
S95	12	S82 and S90	US-PGPUB; USPAT	OR	ON	2008/10/30 10:18
S96	14	S91 or S92	US-PGPUB; USPAT	OR	ON	2008/10/30 10:20
S97	32	S93 or S94	US-PGPUB; USPAT	OR	ON	2008/10/30 10:21
S98	1357	correction adj pattern	US-PGPUB; USPAT	OR	ON	2008/10/30 10:33
S99	2	(S56 or S71 or S76) and S98	US-PGPUB; USPAT	OR	ON	2008/10/30 10:35
S100	1	S49 and individual\$7	US-PGPUB; USPAT; USOCR	OR	ON	2008/10/30 10:44
S101	5	S98 with "same" with line with measur\$7	US-PGPUB; USPAT; USOCR	OR	ON	2008/10/30 10:51

S102	46	S98 with "same" with line	US-PGPUB; USPAT; USOCR	OR	ON	2008/10/30 10:54
S103	27	S102 not S63	US-PGPUB; USPAT; USOCR	OR	ON	2008/10/30 10:54
S104	19	S98 with line with measur \$7	US-PGPUB; USPAT; USOCR	OR	ON	2008/10/30 10:54
S105	8	S104 not S63	US-PGPUB; USPAT; USOCR	OR	ON	2008/10/30 10:55
S106	2	S105 and ink	US-PGPUB; USPAT; USOCR	OR	ON	2008/10/30 10:56
S107	5	S103 and ink	US-PGPUB; USPAT; USOCR	OR	ON	2008/10/30 10:57
S109	7475	correction near2 line	US-PGPUB; USPAT	OR	ON	2008/10/30 11:01
S110	11	S45 with S109	US-PGPUB; USPAT	OR	ON	2008/10/30 11:10
S111	2	S110 not S63	US-PGPUB; USPAT; USOCR	OR	ON	2008/10/30 11:10
S112	149	(S87 with S109) not S63	US-PGPUB; USPAT	OR	ON	2008/10/30 11:11
S114	737	S38 with compar\$5 with (reference or target or threshold)	US-PGPUB; USPAT	OR	ON	2008/10/30 11:14
S115	16	S45 and S114	US-PGPUB; USPAT	OR	ON	2008/10/30 11:15
S116	16	S115 not S63	US-PGPUB; USPAT; USOCR	OR	ON	2008/10/30 11:15
S117	5	S116 and ink	US-PGPUB; USPAT; USOCR	OR	ON	2008/10/30 11:16
S118	1	("20070121130").PN.	US-PGPUB; USPAT	OR	OFF	2008/10/30 16:04
S119	1357	correction adj pattern	US-PGPUB; USPAT	OR	ON	2008/10/30 16:41
S120	1	S118 and S119	US-PGPUB; USPAT	OR	ON	2008/10/30 16:41
S121	27213	(raster or dot) adj line	US-PGPUB; USPAT	OR	ON	2008/10/30 17:03
S122	84	(masahiko near2 yoshida). in.	US-PGPUB; USPAT	OR	ON	2008/10/30 17:03

S124	77	S119 and S121	US-PGPUB; USPAT	OR	ON	2008/10/30 17:04
S126	55	S124 not S122	US-PGPUB; USPAT	OR	ON	2008/10/30 17:04
S127	18906	(density or dark\$4) near6 correct\$5	US-PGPUB; USPAT	OR	ON	2008/10/30 17:05
S128	20	S126 and S127	US-PGPUB; USPAT	OR	ON	2008/10/30 17:06
S129	10	S128 and ink	US-PGPUB; USPAT	OR	ON	2008/10/30 17:06
S130	9	S128 and nozzle	US-PGPUB; USPAT	OR	ON	2008/10/30 17:06
S131	10	S129 or S130	US-PGPUB; USPAT	OR	ON	2008/10/30 17:06
S132	25662	seiko.as.	US-PGPUB; USPAT	OR	ON	2008/10/30 17:09
S133	47	S126 not S132	US-PGPUB; USPAT	OR	ON	2008/10/30 17:09
S134	9	S133 and (ink or nozzle)	US-PGPUB; USPAT	OR	ON	2008/10/30 17:10
S135	27213	(raster or dot) adj line	US-PGPUB; USPAT	OR	ON	2008/10/30 19:30
S136	48658	measur\$7 near6 pattern	US-PGPUB; USPAT	OR	ON	2008/10/30 19:31
S137	87245	print\$3 near6 pattern	US-PGPUB; USPAT	OR	ON	2008/10/30 19:32
S138	15300	S137 near10 (ink or nozzle)	US-PGPUB; USPAT	OR	ON	2008/10/30 19:36
S139	112	S135 and S136 and S138	US-PGPUB; USPAT	OR	ON	2008/10/30 19:37
S140	84	(masahiko near2 yoshida). in.	US-PGPUB; USPAT	OR	ON	2008/10/30 19:37
S141	25662	seiko.as.	US-PGPUB; USPAT	OR	ON	2008/10/30 19:37
S142	65	S139 not (S140 or S141)	US-PGPUB; USPAT	OR	ON	2008/10/30 19:38
S143	18906	(density or dark\$4) near6 correct\$5	US-PGPUB; USPAT	OR	ON	2008/10/30 19:38
S144	16	S142 and S143	US-PGPUB; USPAT	OR	ON	2008/10/30 19:38
S145	2	("2004/0104951").URPN.	USPAT	OR	ON	2008/10/30 20:10

S146	14	("20010003458" "20010038397" "20030086100" "20030103098" "4723129" "4740796" "5528270" "5838342" "5946006" "6116714" "6419342").PN. OR ("7201462").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/10/30 20:12
S147	1	("5946006").PN.	US-PGPUB; USPAT	OR	OFF	2008/10/31 16:45
S148	1	S147 and (line or raster or dot)	US-PGPUB; USPAT	OR	ON	2008/10/31 16:46
S149	127288	pattern near6 line	US-PGPUB; USPAT	OR	ON	2008/10/31 17:16
S150	108727	(density or dark\$4 or uneven\$4) near6 measur \$7	US-PGPUB; USPAT	OR	ON	2008/10/31 17:16
S151	124	S149 near20 S150	US-PGPUB; USPAT	OR	ON	2008/10/31 17:17
S152	87245	print\$3 near6 pattern	US-PGPUB; USPAT	OR	ON	2008/10/31 17:17
S153	62	S151 and S152	US-PGPUB; USPAT	OR	ON	2008/10/31 17:18
S154	84	(masahiko near2 yoshida). in.	US-PGPUB; USPAT	OR	ON	2008/10/31 17:18
S155	25662	seiko.as.	US-PGPUB; USPAT	OR	ON	2008/10/31 17:18
S156	25699	(S154 or S155)	US-PGPUB; USPAT	OR	ON	2008/10/31 17:18
S157	52	S153 not S156	US-PGPUB; USPAT	OR	ON	2008/10/31 17:18
S158	25	S157 and (ink or nozzle)	US-PGPUB; USPAT	OR	ON	2008/10/31 17:19

11/ 1/ 2008 2:44:43 PM

C:\ Documents and Settings\kwilliams2\ My Documents\ EAST\ Workspaces\ 576295.wsp